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# E. G. HILL & CO.



Richmond, Indiana.

*January,*

**1899**



OUR SPECIALTIES:

**FINE NOVELTIES**

OF ALL SORTS,

ALSO, THE BEST VARIETIES OF

**ROSES, GERANIUMS,**

**CANNAS,**

**CHRYSANTHEMUMS,**

**CARNATIONS,**

.. AND ..

GENERAL FLORIST STOCK.

New Rose,  
SYLPH.

Wholesale Florists.

# IN FILLING YOUR ORDERS \*

We shall do our best to make every shipment satisfactory and profitable to you. In every case where we fail to do this, from any cause, do not hesitate to report to us at once. We believe in liberal count, careful labeling, and light, secure packing.



## OUR TERMS OF SALE.

~~•~~ FIVE OR MORE PLANTS AT THE HUNDRED RATE, except where priced by the dozen or twenty-five.

~~•~~ FIVE PER CENT. DISCOUNT FOR CASH WITH THE ORDER. All bills subject to draft in 30 to 60 days, unless otherwise agreed upon.

ORDERS FROM UNKNOWN CORRESPONDENTS MUST BE ACCOMPANIED BY CASH OR SATISFACTORY REFERENCE.

The most careful attention will be given to packing, in order to secure safe arrival and light weight.



## IMPORTANT NOTICE.

Pay Only Special Rate on Boxed Plants, which is 20 per cent. less than ordinary Merchandise Rate. Our agents are glad to bill out all our boxes at this new rate. See that no mistake is made at your end of the line. Goods do NOT need to be prepaid to secure this reduction.



AMERICA. (See page 9.)

# The New Chrysanthemums for 1899.

Certificated by the National Chrysanthemum Society, of America.

One Each, of the 28 Sorts Following, for \$10.00.

Our Selection of the BEST 12, for \$5.00. Your Selection, Any 12, for \$5.00.

Read descriptions carefully; you may find a variety that you are needing badly — as for instance, A LATE PINK, or something new in earlies, or a commercial sort of a certain color. The Society has been very conservative in its markings, and the following sorts may be depended upon as decided acquisitions:

**ADELE.** (*Seidewitz.*) Japanese, incurved, delicate pink; strong grower, stiff stem, fine foliage. Blooms October 18th; scored 93 points commercial, 94 for exhibition. Crown bud. Height, 3 feet; 35 cents each; \$3.50 per dozen; \$25 per 100.

**ADULA.** (*May.*) Pure white, incurved, good stem, foliage almost up to the flower; November 25th to 30th; keeps nicely till December 15; 4 feet; either bud; fine bold flower; scored 92 points. 50 cents each; \$4.50 per dozen; \$30 per 100.

**CAPT. GRIDLEY.** (*Tong.*) Incurved Japanese; white, with delicate blush; good stem-form of *Ruth Ellis*; scored 86 points; 5 feet; crown bud; November 10 and later. 35 cents each; \$3.50 per dozen; \$25 per 100.

**ECLIPSE '98.** (*Rawson.*) A sport from the grand variety *W. H. Chadwick*, even larger in bloom; color, clear yellow; scored 94 points; 3 feet; second bud; late midseason. Winner of the Eclipse Bicycle Prize. 50 cents each; \$3.50 per dozen; \$25 per 100.

**HARRY A. PARR.** (*Binder.*) Take crown bud. Japanese, lemon yellow, fine foliage and stem, flower forming a perfect ball; October 15th; scored 92 points; grand early; 7 inches across; 3 feet. 35 cents each; \$3 per dozen; \$20 per 100.

**IDAVAN.** (*Smith.*) Height, 3½ feet; midseason; incurved Jap, similar in form to *Mrs. Robinson*; pink, shading to creamy white; scored 85 points. 50 cents each; \$5 per dozen; \$35 per 100.

**JOHN K. SHAW.** (*Seidewitz.*) Ball-shaped, incurved; strong grower, very strong stem, luxuriant foliage; fine keeper and shipper; ready October 25; scored 92; terminal bud; height, 2½ feet. 35 cents each; \$3.50 per dozen; \$25 per 100.

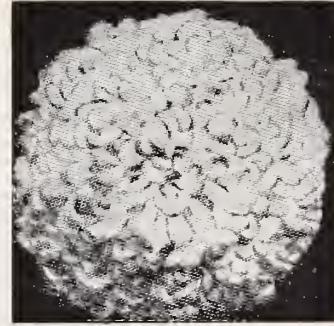
**KUNO.** (*Smith.*) A seedling from *Bergmann and Lager*, in form and habit intermediate between them; good stem and foliage, white; 5 inches in diameter; October 11; 3 feet; scored 87 points. 50 cents each; \$5 per dozen; \$35 per 100.

**LADY HARRIETT.** (*Binder.*) Incurved Japanese, deep pink, broad petals, dwarf habit, stem and foliage perfect; ready to cut October 15th; bloom 7 to 8 inches across; scored 86 points; 3 feet high. Take crown bud. 40 cents each; \$3.50 per dozen; \$25 per 100.

## MLLE. LUCIE FAURE. (*Calvat.*)

4½ FEET.	NOVEMBER 10.	2D OR 3D BUD.
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A pure white flower of an absolutely perfect finish; as round as a globe, every incurving petal smooth and glistening; of the largest size, easy to grow; an ideal shipper and splendid keeper; stem first-class; foliage well up to the flower. Will take very high rank among commercial whites, or as an exhibition flower; scored, commercial, 86 points. 25 cents each; \$12 per 100.



Mlle. Lucie Faure.

## MRS. BAER. (*Late Yellow.*)

HEIGHT, 3 FEET.	2D BUD.	LATE MIDSEASON.
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We bought the entire stock of the *Yellow Mrs. Jerome Jones*, raised by Mr. F. Heck, of Reading, Pa., it having scored 90 points, autumn of '97, before the N. C. S. This magnificent yellow variety has the same grand stem, beautifully foliaged up to the flower, as seen in the parent; broad, incurving petals; an ideal yellow variety, which has wonderful keeping qualities, lasting into December. March 1, in quantity. 25 cents each; \$20 per 100. (See foot-note, page 4.)

**MRS. N. MOLYNEUX.** (*Imported.*) A clear white, incurved, of very fine form; one of the very best midseason varieties, for all purposes, with fine stem and foliage; a good shipper; in season, November 1st to 10th; height, 4 to 4½ feet; either bud. Certificate, scored 90 points. 25 cents each; \$2.50 per dozen; \$12 per 100.

**MAVOURNEEN.** (*May.*) Beautiful flesh-pink, and occasionally slightly marked with clear purple; a distinct variety, with good stem and foliage; from terminal buds; in season from November 1st to 15th; average, 4 feet; scored 98. 40 cents each; \$4 per dozen; \$25 per 100.

**META.** (*May.*) White, with delicate shade of lemon at base of petals; 5½ inches by 4 inches deep, incurved; stiff stem, with handsome foliage close up to the flower; October 20th; height, 3 feet; either bud; scored 90. 50 cents each; \$4.50 per dozen; \$30 per 100.

**MRS. TRENOR L. PARK.** Dailedouze Bros. say: "This beautiful Chrysanthemum is the grandest of all yellows. The color is unsurpassed by any of its class, being a clear bright golden-yellow; in size, the largest yellow we have ever grown. In finish it is exquisite; not the slightest trace of coarseness; the stem and foliage are grand, being a free, handsome grower of medium height—a midseason variety. We have grown this variety for past two seasons in quantity, and feel more confident of what we claim than last season. The type is an incurved Jap., the lower petals reflex so as to lie on foliage." 50 cents each; \$5 per dozen; \$35 per 100.

**MRS. F. A. CONSTABLE.** (*Anderson.*) A white sport from *Iora*, identical with it save in color; scored, commercial, 91; exhibition, 95. 50 cents each, \$4.50 per dozen; \$30 per 100.

**NAGOYA.** (*Smith.*) (*Modesto x Western King.*) A reflexed Japanese, of clear bright yellow; cut November 24th; height, 4½ feet; fine stem and foliage; scored 87 points. 50 cents each; \$5 per dozen; \$35 per 100.

#### PHENOMENAL. (*Hill.*)

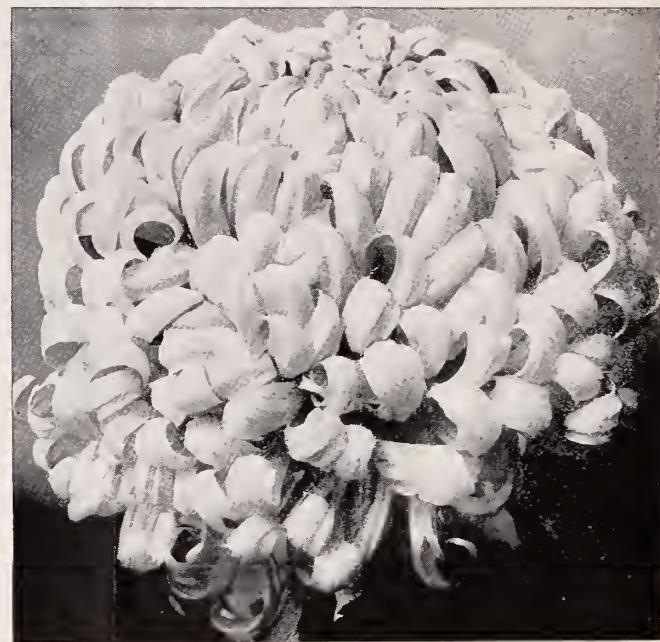
3 FEET.	MIDSEASON.	2D BUD.
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Received Certificate N. C. S. at Boston, November, 1898. Color, clear chamois yellow, shading pink at the base of the petals. An enormous flower, with broad, curling, incurving petals, very bold, but not at all coarse. (See cut.) Scored 87 points. 25 cents each; \$25 per 100.

**POLLY ROSE.** (*Rose.*) Pure white sport from *Glory of the Pacific*. Requires no staking nor tying; grand white for October 10th; scored 87 points; either bud. 35 cents each; \$3 per dozen; \$20 per 100.

**PRIDE.** (*Rawson.*) Largest early commercial white (scored 86); comes in with *M. Henderson*; big, double bloom on a stiff stem and short neck; fine keeper, good shipper, easy doer. Crown bud. 25 cents each; \$2 per dozen; \$15 per 100.

**QUEEN OF PLUMES.** (*Smith.*) A pink "ostrich plume," like *White Swan* in everything save color, which is bright pink. 50 cents each; \$5 per dozen; \$35 per 100.



PHENOMENAL.

**ROBT. HALLIDAY.** (*Binder.*) Japanese, clear yellow, stiff stem and fine foliage, large flower; blooms October 25th; scored, commercial, 89; exhibition, 87; 3½ feet high; crown bud, if wanted early. 40 cents each; \$3.50 per dozen; \$25 per 100.

**SILVER WEDDING.** (*May.*) The purest white; very broad petals, reflexed; 7 to 7½ inches in diameter by 5 deep; one of the most distinct varieties of the season; November 5th to 15th; 5 feet, with good stem; terminal buds; scored 90 points. 40 cents each; \$4 per dozen; \$25 per 100.

**SHILOWA.** (*Smith.*) Brilliant crimson Japanese, petals reflexing; 4½ feet; November 4; scored 86; seedling of *Wm. Seward x Fisher's Torch*; lovely color. 50 cents each; \$5 per dozen; \$35 per 100.

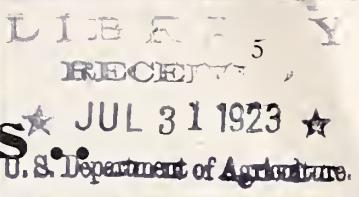
**WILLOW BROOK.** (*Binder.*) An extra early white, with good stem and foliage; strong grower; florets loose and twisted; improvement on *Merry Monarch*; scored 85; 3½ feet high. Take crown bud. 35 cents each; \$3 per dozen; \$20 per 100.

**YELLOW MAYFLOWER.** (*May.*) A sport from *Mayflower* which Mr. May introduced in 1894, and counterpart of that grand variety in every particular except in color, which is a clear lemon. Its distinct and graceful form will place it in the front rank for all purposes; 4 feet; terminal buds; scored 88 points. 50 cents each; \$4.50 per dozen; \$30 per 100.

**ZORAIDA.** (*Smith.*) (*Shown as Izanga.*) Wonderful freak—an Anemone, yellow cushion center, white ray petals—an enormous frizzled flower; height, 5 feet; mid-season. 50 cents each; \$5 per dozen; \$35 per 100.

**XENO.** (*Smith.*) (*Merula x Mme. F. Perrin.*) Bright pink, similar to *Perrin*; height, 3 feet; cut November 24th; scored 89; never shows a center. 50 cents each; \$5 per dozen; \$35 per 100.

N. B.—Since writing the above, the N. C. S. has decided to withhold Certificate from Mrs. BAER for the present, as the Society is cognizant of several yellow sports from *Mrs. J. Jones*, and wishes to see them together for comparison; however, *Mrs. Baer* scored 90 points before the Committee.



# .. Other Very Notable Sorts.

## Varieties of '98.

### AUTUMN GLORY.

4½ TO 5 FEET.	NOVEMBER 12.	TERMINAL BUD.
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This has proved a grand addition to the list of pinks, which are always scarce. The form, size, depth, foliage and stem are all perfect; the color is salmon-pink, bright and deep; the form is the general style of *V. Morel*, but deeper through the center. It has no troublesome peculiarities; must not be cut till well developed. Should be in every collection. We have a large stock of it. \$5 per 100.

### BRUANT. (Bruant.)

4½ FEET.	NOVEMBER 5.	2D BUD.
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Largest round, incurved, reddish bronze to date; magnificent exhibition variety, with fine stem and elegant foliage. A first-class prize winner at Chicago. 25 cents each.

### FEE DU CHAMPSAUR. (Calvat.)

3½ FEET.	NOVEMBER 5.	2D BUD.
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Fee Du Champsaur.

special note of the bud. 50 cents each; \$35 per 100.

The finest white of recent years, the color being absolutely pure in tint; the form is that of *V. Morel*, quite as large and deep, with grand stem and foliage; a good shipper and fine keeper; easy to grow, and brings a full per cent of perfect blooms—no seconds among them. Note its dwarf habit, and take

### FRANK HARDY.

6 FEET.	MIDSEASON.	2D CROWN BUD.
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A very sensational variety at the Shows of 1897-'98; pure white sport from *Good Gracious*; an enormous white globe, with sheen like *Mother-of-Pearl*. Must be started very early in the year, and grown extraordinarily well to bring to perfection and prevent the bent necks, to which this family is subject, under ordinary culture. \$8 per 100.

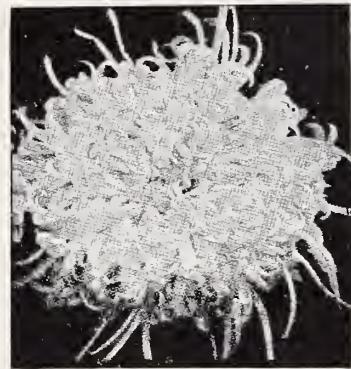
### QUITO.

3 FEET.	NOVEMBER 24.	TERMINAL BUD.
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Deep pink of even shade. Much after the style of *Maud Dean* in height, habit and foliage, but flower quite full. An extra good late pink. \$6 per 100.

### MME. G. BRUANT. (Calvat.)

5 FEET.	OCTOBER 20.	2D BUD.
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Mme. G. Bruant.

White, shading to cream, florets tinted lavender on the tips; of immense size and informal shape. Extremely beautiful. 25 cents each; \$20 per 100.

### MRS. SEULBERGER.

4 FEET.	EARLY MIDSEASON.	2D BUD.
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Purest white, of the general style of *Ivory*, but with perfectly incurved petals, very full and double; of the very largest size, a perfect sphere; very compact in growth, and of the easiest management. Nothing finer for exhibition can be found among whites. \$20 per 100.

### MME. FERLAT. (Calvat.)

4 FEET.	MIDSEASON.	TERMINAL BUD.
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Mme. Ferlat.

Pure white, petals tipped with gold; of enormous size, crowded with petals, which are of medium length and incurved; very massive in build. 25 cents each; \$20 per 100.

### PENNSYLVANIA.

4 FEET.	2D CROWN.	NOVEMBER 15.
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Bright yellow sport from *Philadelphia*; made a fine record both in '97 and '98. Grand for either commercial or exhibition purposes. \$10 per 100.

WM. H. CHADWICK. (*White, Nov. 20, and later.*)

2D CROWN BUD.	3 FEET.	MIDSEASON AND VERY LATE
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Wm. H. Chadwick.

and elegant foliage, and the enormous incurving bloom is equally beautiful, whether it comes pure white or delicately suffused pink; healthy and free; has no bad traits. \$10 per 100.

MERRY XMAS. (*Latest White of the Season.*)

4½ FEET.	DECEMBER 20.	TERMINAL BUD.
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Mr. Dorner's late white is a very valuable addition to the cut flower list; it is pure in color, large in size, very full, outer petals slightly reflexing, center incurving. Its keeping qualities are of the best; to follow *Chadwick* and to hold for Xmas entitles it a place in every collection. \$8 per 100.



MERRY XMAS.

## SOLAR QUEEN.

3 FEET.	OCTOBER 20.	CROWN BUD.
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Heavily foliaged from ground up to flower, grand variety for single stem, brings a very large bloom on a 20-inch stem. Color, golden-yellow, shading lighter at the center; bloom, 10 inches across and 3 inches deep; very valuable to follow *Mrs. Bassett*. Entirely distinct, free and easy to manage, but requires more space on bench than more slender growers. Its dwarf habit and stiff stem recommend it to the grower, while the finished product sells on sight; blooms brought \$4 per dozen in Chicago last fall. \$8 per 100.



Eclipse '98. (See page 3.)

MRS. O. P. BASSETT. (*Early Yellow.*)

HEIGHT, 3 FEET.	EITHER BUD.	OCTOBER 14.
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One of the most valuable novelties of last year; what *Robinson* is among whites, its yellow sport, *Mrs. Bassett*, is among yellows. Every other early yellow will have to hustle out of the way when this grand sort comes in. Large and round, and a beautiful yellow, with elegant foliage; this variety is a boon to cut-flower growers. \$10 per 100.

OUR CHRYSANTHEMUM  
STOCK IS IN FINE....  
HEALTH, CLEAN AND  
THRIFTY.....  
NOTE HEIGHT AND BUD  
TO TAKE IN ALL....  
NEWER VARIETIES.

# CHRYSANTHEMUMS.

## WHAT TO SELECT

Most readers will know, much better than we do, what varieties to plant to get a profit from them. The following suggestions are for the many friends who have asked for advice; the question usually takes the form, "What shall I plant for cut bloom, in pink, white and yellow, from early to late?" If you grow for commercial purposes, here is our reply:

### Whites, in Succession.

**Lady Fitzwygram.** September 25. Elegant in form; very graceful; good keeper.

**Mme. Bergmann.** Fine keeper; rather stiff in appearance.

**Mrs. H. Robinson.** Everybody grows it, but no other white sells so well.

**Ivory.** Best general purpose white.

**Mlle. Lucie Faure.** Like a white *Bonnaffon*.

**Mrs. Jerome Jones.** Indispensable.

**W. H. Chadwick.** See cut and description.

**Merry Xmas.** December 25. Last grand sort of the season.

### Yellows, in Succession.

**Marion Henderson.** October 10.

**Mrs. O. P. Bassett.** October 15.

**Solar Queen.** October 20.

**Major Bonnaffon.** November 1.

**Golden Wedding.** Midseason.

**Mrs. Baer (Yellow Mrs. J. Jones).** Late midseason.

**H. W. Rieman.** Latest fine yellow.

### Pinks, in Succession.

**Glory Pacific.** October 10.

**Mrs. E. G. Hill.** October 15.

**Mrs. Perrin.** November 5.

**Autumn Glory.** November 10.

**Mand Dean.** November 15.

**Quito.** November 20.

### Single Stems for Pots.

**WHITE.** Mrs. H. Robinson and Ivory.

**YELLOW.** Mrs. O. P. Bassett, Solar Queen, Bonnaffon.

**PINK.** V. Morel.

**RED.** Geo. W. Childs.

### Bush Plants.

**WHITE.** Ivory, Mutual Friend.

**PINK.** V. Morel and Pink Ivory.

**YELLOW.** H. L. Sunderbruch, Georgiana Pitcher.

**RED.** Geo. W. Childs.

### Standard Sorts.

\$3.00 per 100, Except Where Noted.

**AUSTRALIAN GOLD.** 3 to 3½ feet; October 20; first crown. The very largest incurved yellow blooming at this date, except *Mrs. Bassett*, with which it combines elegantly, being of much the same shade and quite as large. \$4 per 100.

**BLACK HAWK.** Largest dark crimson scarlet; velvety texture; V. *Morel* form; 5 feet; stiff stem; second or terminal bud; use charcoal in soil, and don't feed late. \$10 per 100.

**BLACK DOUGLAS.** (*Pompon*) Gorgeous crimson-scarlet, reflexed. \$4 per 100.

**BELLE POITEVINE.** A miniature Chinese of the purest white; for sprays or informal bush form nothing can equal it. Every retail florist should have some of this, and it is a fine seller over the counter; a perfect little snowstorm. \$4 per 100.

**CASCO.** Very dwarf in growth, and especially adapted for bush pot culture. Fine incurved bloom of pure garnet color. \$4 per 100.

**EUGENE DAILLEDOUZE.** Grandest of exhibition yellows; color, like polished gold; has been shown 22 inches in circumference. \$4 per 100.

**GEO. S. KALB.** A very fine white, better than *Bergmann* and *Fitzwygram* if it can be got in early in October — before *Mrs. Robinson*; our 'mums were late last fall, and *Kalb* was not in before October 14. Dwarf; stiff stems; fine foliage. \$3 per 100.

**GEO. W. CHILDS.** Best general purpose red; fine for bush, single stem, or for cutting; 3 to 4 feet; terminal bud. \$4 per 100.

**GLORY OF THE PACIFIC.** 2½ feet; crown bud; October 10. Requires no staking. The best early pink. Heavy foliage; don't crowd. \$3 per 100.

**GOLDEN WEDDING.** Nothing finer among yellows, either for exhibition or for commercial purposes. Shines like polished gold. \$4 per 100.

**H. L. SUNDERBRUCH.** Fine for bush form. One of the largest and finest of early yellows. October 20. \$4 per 100.

**H. W. RIEMAN.** The finest very late yellow to date; very deep golden color; immense flower; dwarf habit; a grand variety. Use terminal bud. \$4 per 100.

**HARRY NANZ.** A grand bronzy yellow sport from *Mrs. Jerome Jones*. Took the premium at Chicago for best bronze. \$5 per 100.

**H. W. LONGFELLOW.** An extremely large and beautiful white variety, often coming with a pink flush; incurving Japanese. October 25; 4½ feet; first crown. \$8 per 100.

**IVORY.** Finest white for general purpose; elegant for bush plant, for short single stem in pots, or for cutting. \$3 per 100.

**MRS. PERRIN.** Unapproached in color, which is rose-pink; 3 to 4 feet; use crown bud; slender, stiff stems and beautiful foliage. Must be cut and put in water twenty-four hours before shipping. \$3 per 100.

**MODESTO.** Gorgeous golden-yellow color; midseason. \$3 per 100.

**LADY FITZWYGRAM.** Indispensable to the grower of cut flowers, as it is the earliest of all the whites, and the prettiest of all earlies. Ready to cut September 22; use first bud, and start in March; blooms, 5 inches in diameter; pure white, incurving and feathery; easy to grow. \$4 per 100.

**MLLE. E. DORDAN.** (*Pompon.*) Seashell pink, reflexing in form to a perfect globe; one of the prettiest of the pompon family. \$4 per 100.

**MAY WILLIAMSON.** (*Pompon.*) Much like *Dordan*, but a trifle larger, and a beautiful blending of pink and primrose yellow. \$10 per 100.

**MRS. H. ROBINSON.** Grandest white extant; has no rival among whites for single stem in pots; grand for exhibition, best commercial white. Its season for cutting runs from October 15 to November 5, or later; 3 feet; either bud. \$3 per 100.

**MRS. E. G. HILL.** The only large pink of its date, October 15; 4½ to 5 feet; second crown bud. Plant about June 5. Immense in size, and pearl pink; incurving. \$3 per 100.

**MARION HENDERSON.** Earliest golden yellow; center incurved, outer petals reflexed; October 10; 3 feet; second bud; flower, 6 inches in diameter. \$3 per 100.

**M. BENJ. GIROUD.** Very early red, October 15; 2½ feet; fine, red flower; never burns. \$4 per 100.

**MME. F. BERGMANN.** Earliest white, except *Lady Fitzwygram*; 2½ feet; elegant keeper and shipper. Use the crown bud. \$3 per 100.

**MAJOR BONNAFFON.** The most popular yellow extant, outselling every other of its color; 3 feet. \$3 per 100.

**MAUD DEAN.** 3 feet; grand rose pink; one of the very finest. Stem, foliage, habit, size of bloom, all extra fine. Late. \$4 per 100.

**MRS. C. H. PEIRCE.** 3½ feet; crown bud; November 5. A fine commercial variety; large, full, round flowers, with straight petals, curved at the tip. Pure bright yellow. \$5 per 100.

**MRS. WEEKS.** Grand exhibition white; took many first premiums, but is rather soft for commercial purposes. Crown bud; 5 feet. \$4 per 100.

**MRS. JEROME JONES.** Grand stem, the most perfect foliage, in which the large, round bloom is set; color, waxy white; 3 feet; either bud; late midseason. \$4 per 100.

**MERZA.** Less than 3 feet high, nice stem, enormous white flower crowded with petals, pure white; one of the most promising sorts of '98. Quite distinct. \$10 per 100.

**NYANZA.** Grandest of all the incurving red and gold varieties; the easiest doer in this color. \$8 per 100.

**PINK IVORY.** (*Agnes Dalskov.*) The pink sport of *Ivory* has been shown in fine color the past season. \$4 per 100.

**THORNDEN.** Golden yellow of the richest shade, immense flower, of *V. Morel* form; 3 feet; stiff stems. \$10 per 100.

**THE QUEEN.** Fine standard white. \$3 per 100.

**V. MOREL.** Fine for bush, for single stem in pots, and for exhibition cut blooms. \$4 per 100.

**WESTERN KING.** An incurved flower, with outer petals slightly reflexed; pure white; November 1; 3½ to 4 feet; either bud. Stem and foliage excellent. \$5 per 100.

**YANOMA.** Grand late white of reflexing form. Very large. \$3 per 100.



# CARNATIONS.

ROOTED CUTTINGS ARE QUOTED.

READY FROM FEBRUARY ON.

In no line of florists' stock is there a wider diversity of quality than in Carnation cuttings. What is wanted is a perfectly healthy, well-rooted cutting, with all the roots still adhering when the cutting reaches its destination. We can assure our customers that higher quality stock can not be had in this country than that produced by our firm. From first to last, our motto is SELECTION; you may be able to buy lower-priced cuttings, but first-quality, selected stock cannot be produced for less than here offered. In no line of the florist's trade is the motto so true as with Carnations: "The best is the cheapest." We have hosts of testimonials of 1898 to the excellence and to the successful packing of our cuttings. The quality of our stock is so well recognized by Eastern growers that we sold fully one-half of our product in the East, while we send, with perfect success, to California and the western coast.

## OUR NEW SCARLET CARNATION, AMERICA.

Awarded preliminary Certificate by the American Carnation Society, in February, 1898.

Color, pure light scarlet, of soft, even shade. This variety has been and still is in perfect health; we have never seen rust, spot, nor stem rot attack it; it is a vigorous grower, with nice grass of medium weight, always covered with the "bloom" of good health. It is medium high and compact in growth; the flower is of fine size, nicely filled, but not crowded with petals; has a very strong calyx, a perfectly upright stem of 18 to 22 inches in height. It is very early coming into bloom, and its strongest points are its freedom and its easy culture, added to its great size.

To sum up its claims for position, its strong points are:

- 1st. Its great freedom of continuous bloom.
- 2d. Its perfect habit and stem always upright.
- 3d. Its large size.

While AMERICA has not the deep scarlet of *Portia* or *Jubilee*, it will be largely planted by all growers who want a LARGE scarlet, borne in PROFUSION. Ready March 1. \$10 per 100; \$75 per 1,000.

## Mr. Dorner's New Scarlet, G. H. Crane.

"With quality as a foremost feature, quantity is not lacking. An early, continuous, all-season bloomer; average three-inch blooms, well-formed flower and calyx, 16 to 18-inch stem, stiff and erect throughout the whole season. Color, a clear, brilliant scarlet. Strong, robust, clean growth, and well-formed bushy plants. Easy to lift and quickly established. A wonderful productive Carnation that we recommend to every grower. Received American Carnation Society Certificate, scoring 92 points, at Chicago, February, 1898." Rooted cuttings, \$2 per dozen; \$10 per 100; \$75 per 1,000.

## Maud Adams. (*Niquet*)

Deep cerise red; stems, 30 inches; flowers average 3 inches across. Received Certificate of the New York Florists' Club; indorsed by a visiting committee from the New York Florists' Club; Certificate American Institute, New York, March 9, '98; honorable mention Massachusetts Horticultural Society, March 22, '98; Certificate Pennsylvania Horticultural Society, March 29, '98; missed Certificate of the American Carnation Society at Chicago, by not having a plant on exhibition with the blooms. \$3 per dozen; \$10 per 100; \$75 per 1,000.

## Melba. (*May and Craig & Son.*)

This is a grand combination of good qualities; free bloomer, early and continuous; in point of color, the finest pink Carnation yet produced; large and perfect form; very fragrant; long, stiff stem. Was very profitable in the New York and Philadelphia markets last winter. Winner of the Craig Cup and Certificate, November, 1897; Certificate Morristown and Portchester shows; Certificate and Silver Medal, Chicago, 1898. \$2 per dozen; \$10 per 100, 50 at 100 rates; \$75 per 1,000, 500 at 1,000 rates.

## CARNATIONS.—GENERAL LIST.

## WHITES.

## White Cloud.

This variety is doing magnificently with us this winter; it is perfection in form and fullness; its color is good, its stem always stiff, and it is a grand grower, clean and in perfect health; very free in bloom; not quite so large as *Flora Hill*, but surpassing it in delicacy of finish and in the constant stiffness of its stem. A grand commercial sort. \$5 per 100; \$40 per 1,000.

## Evelina.

Another fine commercial white. Its strong points are its earliness, great freedom and continuity of bloom. It has slender stems, always stiff; is a pure white of large size and fine form. It was somewhat handicapped, the past year, by circumstances which could not be controlled, but it is now in grand growing condition. It has so many good qualities, united to its freedom, that we feel sure that it will rank very high with the growers. One of the largest growers in the country is using it as his only white. \$5 per 100; \$40 per 1,000.

## Flora Hill.

The largest white variety to date, wonderfully free in bloom, clean and healthy; strong calyx; not subject to rust. Planted in enormous quantities all over the country, and has made a fine record. Easily suited as to soil; beware of too much water, and don't overfeed. Our stock is in splendid condition; cuttings sent out will be of the highest grade. \$2.50 per 100; \$20 per 1,000.

## John Young.

This seems to be a prolific, free growing, white variety, with flowers of medium size; another year's test will be necessary to determine its standing. \$4 per 100; \$35 per 1,000.

## Lizzie McGowan.

Still a favorite white, with a great many growers. \$1 per 100; \$10 per 1,000.

## SCARLETS.

## Jubilee.

Color, intense scarlet of the richest shade; one of the largest flowers among reds; stems very stiff; average 18 inches



White Cloud.

in height; calyx very strong, never bursts; flower quite full and well built; a persistent bloomer and very free; grass stiff and compact. It is a splendid keeper and shipper, susceptible to rust, but can be kept quite free from it; delights in a good, stiff soil, and takes continuous light feeding after getting into growth. \$2 per 100; \$15 per 1,000.

## Bon Ton.

Bright, warm scarlet, exceptionally strong habit, resembling *Portia*. Large, deeply fringed, very fragrant flower on a very stiff stem. Does not require staking. \$4 per 100; \$35 per 1,000.

## Wellesley.

A dark, velvety scarlet of the most beautiful shade; stem, 15 to 18 inches; flower of medium size; moderate grower, but very free in bloom; its color is its strongest point. \$4 per 100; \$35 per 1,000.

## CRIMSONS.

## Meteor.

Deep, brilliant crimson scarlet. Medium sized bloom, on a firm, strong stem 14 to 18 inches long. Plant a free, vigorous grower, clean foliage, and good, free bloomer. The finest of all the dark velvety reds to date. \$2 per 100; \$15 per 1,000.

## Empress.

Magnificent, bright, rich crimson; base of petals bright scarlet; large, perfectly double flowers, deeply fringed, and fragrant; stem, 2½ to 3 feet, and self-supporting. The largest and richest of its color yet introduced; not very free. \$5 per 100; \$40 per 1,000.

## YELLOW.

## Gold Nugget.

"The first yellow that can be pitted against *Buttercup* in point of color, and is in all other points far ahead of that celebrated variety; strong growth, free blooming from early to late; long, strong stems, large flowers of pleasing form, and not bursting; center petals standing erect, apparently diminishing the actual circumference, and of excellent keeping qualities." \$6 per 100; \$50 per 1,000.

## PINKS.

## Argyle.

Color, a lovely shade of carmine pink; flowers, 2½ to 3 inches in diameter, borne on stems 18 inches long; healthy, and free from rust; perfect calyx; early, continuous bloomer. The flower is of exquisite form; promises to prove a leader among pinks. \$4 per 100; \$35 per 1,000.



Evelina. (See page 10.)

**Daybreak.**

Still one of the most popular of the "shell" pinks. \$2 per 100; \$15 per 1,000.

**Mrs. James Dean.**

Clear, silvery pink; strong habit; large bloom, on a long, wiry stem. \$4 per 100; \$35 per 1,000.

**Mrs. Francis Joost.**

Light, bright pink, early and free; stiff stem; of very easy cultivation; a good pink variety; if the flower were a trifle larger it would be extraordinarily fine. \$4 per 100; \$35 per 1,000.

**New York.**

Bright pink, flowers of medium size, very freely borne, and very early. \$4 per 100; \$35 per 1,000.

**Painted Lady.**

A large, very full flower, with perfect calyx and good stem; a model grower, with firm, curling grass; color, brilliant cherry pink, at times laced, lighter pink about the edge. One of the most profuse bloomers in the family. \$4 per 100; \$35 per 1,000.

**Tidal Wave.**

Carmine pink, dwarf, robust and very free; an excellent sort. \$1 per 100.

**Triumph.**

A pure, rich pink, a little darker than *Scott*; flowers often measure 3½ inches across; early and very free; strong, robust grower; very long, stiff stems; never takes rust. The finest commercial bright pink to date. \$2.50 per 100; \$20 per 1,000.

**Victor.**

This variety is a bright salmon-pink sport from *Daybreak*; a color which lights up beautifully at night; already in heavy demand. \$2.50 per 100; \$20 per 1,000.

**Wm. Scott.**

Everybody's pink Carnation. \$1 per 100; \$10 per 1,000.

**VARIEGATED.****Armazindy.**

Color, snow white, very lightly penciled scarlet; can almost be used as a white; stem very stiff, slender, and 2 to 3 feet high; the flower is large and never bursts. One of the most profuse bloomers in the whole family, and surpassed by no variety in beauty and in good qualities. \$1.50 per 100; \$10 per 1,000.

**Mrs. Geo. M. Bradt.**

Color, clear white, heavily edged and striped with scarlet; habit strong and vigorous; flower large, very full, with calyx resembling *Mme. Albertini's*. Very near the top of the list, and a close approach to perfection among Carnations. \$5 per 100; \$40 per 1,000.

**Psyche.**

White, flaked scarlet; flower of extra size, but not crowded with petals; long, stiff stem; a very profuse bloomer; may be described as an improved and easily managed *Helen Keller*—bringing a much greater number of blooms to the plant; grass medium in size and weight. \$4 per 100; \$35 per 1,000.

**→ ROSES OUR SPECIALTY ←****NEW ROSES.**

Ready May 1.

**NEW ROSE — ADMIRAL DEWEY.**

(Jno. H. Taylor.)

**1 Plant, \$1; 12 Plants, \$9; 50 Plants, \$17.50; 100 Plants, \$30.**

The following is Mr. Taylor's description of it: "Delicate blush pink, shading to white; globular, expanding into a full flower, without showing center. A sport from *Mme. C. Testout*—more vigorous in habit and a very free bloomer. The flowers are borne on long, stiff stems, requiring little or no tying; a splendid bedder, as well as forcer. Certificate at Boston; Bronze Medal and Certificate at New York." The store men of New York speak in high terms of its beauty and its lasting qualities.

# .. NEW FORCING ROSE ..

## The Brighter Bridesmaid, Maid of Honor.

(Advertised as Miss Clara Barton.) This grand sport from *Bridesmaid* originated with the Hoffmeisters, of Cincinnati, Ohio. They say of it: "After rigid tests, during the last two years, we are able to state: 1st. That its color is a rich, glowing pink, darker than *Bridesmaid*. 2d. That it is an excellent keeper, and sells over the counter better than *Bridesmaid*. 3d. That it is a most prolific bloomer, with all perfect buds."  $2\frac{1}{2}$ -inch pots; \$15 per 100; \$125 per 1000. Ready after February 1. We bought a large quantity of it in December, which is in fine condition at the present time. (See cut, p. 28.)

## New Roses Under Trial.

\$15 per 100 (except Santa Rosa).

We can offer, to any one wishing to test the new French Roses of the year, the following:

**Gruss an Teplitz.** (H. T.)

Scarlet, shaded fiery red; not very full, but always in bloom; half climbing.

**Grand Duchess Olga.** (Tea.)

Creamy white, large and full.

**Imp. Alex, of Russia.** (Tea.)

Clear coppery yellow, shaded rosy carmine; large and full.

**G. E. Ludwig.** (Cl. Tea)

The Red *Marechal Niel*.

**G. Victoria Melita.** (H. T.)

Creamy white, yellow center. Extremely free.

**Mme. Badin.** (Tea.)

Bright, rosy carmine; long pointed bud.

**Mme. E. Boullet.** (H. T.)

Bright yellow, shaded deeper, with touches of carmine; superb when half opened; one of the best of the year.

**Mme. Rene Gerard.** (Tea.)

Deep copper yellow, shaded with red; large and full.

**M. Dorier.** (Tea.)

Rose color, carmine center, with touches of fiery red; large, full flower.

**Souv. J. B. Guillot.** (Tea.)

Copper, red and crimson; large, full and free. Very promising.

**Santa Rosa.** (Hybrid Bourbon.)

*Hermosa x Bon Silene*, raised by Luther Burbank. "Rich shell pink, inclining to crimson; extremely free in growth and bloom;" Raiser's description. \$4 per 100.

## Manda's New Hybrid Roses.

**Gardenia.** (Wichuraina x Perle des Jardines.)

Bright yellow; much like *Perle* in bud, opening cream color; very fragrant, and freely produced; strong grower. \$50 per 100; single plants, 70 cents.

**Jersey Beauty.**

Single evergreen Rose, 3 inches across; pale yellow; borne in great profusion; leathery foliage. \$30 per 100; single plants, 40 cents.

**Evergreen Gem.** (Wichuriana x Mme. Hoste.)

Stems long and creeping; foliage bronze and closely matted; remains green during the winter; buds buff, opening yellow or white; flower two to three inches across, perfectly double; sweet brier fragrance. \$30 per 100; single plants, 40 cents.

## GRAFTED ROSES ON MANETTI.

### FORCING VARIETIES.

Ready After March 1st. \$10.00 per 100.

In response to the many inquiries for Grafted Stock, we have prepared a large quantity of these Roses, which we offer as above, in the following Five Sorts:

**BRIDE, PERLE, BRIDESMAID, KAISERINA AUGUSTA VICTORIA,  
AMERICAN BEAUTY, METEOR.**

The demand for very high grade cut flowers has led to a consequent demand for that stock which will give the largest blooms on the finest stems, and it is the general consensus of opinion that Teas on Manetti are far superior in this respect. One of the most noted growers in this Country says that "good grafted stock brings from 60 to 65 per cent of highest grade blooms where own root stock will give only 30 to 35 per cent of the same."

## .. Florists' Roses for Forcing ..

Our Stock is specially grown for Propagating Purposes, and has not been forced; and the Young Plants bought from us will be found clean, vigorous and healthy, with good roots, and ready for immediate work. None better in the Country. All from 2½-inch pots. Write for special prices on large quantities.

### American Beauty.

The grandest of all the forcing Roses at this present time. Our stock is FINE. **\$5 per 100.**

### Bride.

The most widely grown of all white forcing varieties. Simply indispensable. **\$2.50 per 100.**

### Bridesmaid.

The most widely grown of all the pink forcing varieties, and the best seller. **\$2.50 per 100.**

### Kaiserina Augusta Victoria.

Pure ivory white; a flower of grand build, from the very first bud-form till the Rose drops its petals. In addition to its other good qualities, it is the very finest of all the summer blooming varieties. A splendid grower, and with most beautiful foliage. **\$4 per 100.**

### Meteor.

A velvety-red everbloomer of the deepest glowing crimson, as fine as a Hybrid. Flower of medium size, very double. **\$3 per 100.**

### Niphетос.

Very large and double; deliciously sweet; color, pure snow white. Highly valued for its lovely buds, which are large and pointed, and borne on long stems. **\$4 per 100.**

### Perle des Jardines.

Canary or golden yellow flowers, large and beautifully formed; handsome in every stage of development. No rose of its color, ever cultivated for cut flowers up to the present time, is so valuable as this. **\$3.50 per 100.**

### Papa Goutier.

Grand red rose for forcing, succeeds in a temperature of 55 degrees; should be cut 24 to 48 hours, and put in water in a cellar before using. **\$3 per 100.**

### Souv. de Wootton.

This variety not ready till March 1. One of the best of the red forcing roses. Very free and of easy culture. **\$4 per 100.**

## Outdoor Bedding Roses.

### PERPETUAL BLOOMERS.

**Purchaser's Selection, \$3 per 100. \$25 per 1000, except where noted.**

Write for Special Prices where selection can be left to us.

**Augustine Guinoisseau.** (H. T.) "WHITE LA FRANCE." In color, a very delicate shade of pink.

**Bon Silene.** Carmine rose; an old favorite; semi-double.

**Bertha Clavel.** (Bourbon.) A striped sport from old *Souvenir de Malmaison*. Color creamy white, with rose center; reverse of the petals striped violet and light rose. **\$4 per 100.**

**Beaute Inconstant.** The most variable of roses, showing a variety of colors—orange, scarlet, deep red, and pink; flowers large and full.

**Bride.** The most widely grown of all white varieties. Simply indispensable. **\$2.50 per 100.**

**Bridesmaid.** The most widely grown of all the pink varieties. **\$2.50 per 100.**

**Caroline Marniesse.** (Noisette.) Creamy white; small and double.

**Clotilde Soupert.** The only rival of *Hermosa* as a bedder and market pot plant. White, with pink center. *Everybody's* rose. **\$2.50 per 100.**

**Comtesse Lily Kinsky.** Flower large, moderately full, of beautiful form; blush white with yellow shadings, center almost ochre-yellow; very fragrant, very beautiful. **\$5 per 100.**

**Countess La Barthe.** Soft, light rose, beautifully shaded with amber and salmon. Hardy. **\$2.50 per 100.**

**Clara Watson.** Salmon and pink; extremely free in bloom; a vigorous grower, with handsome foliage. A new English variety, highly recommended as a bedder. **\$6 per 100.**

**Champion of the World.** Very hardy everbloomer; deep, rosy pink; fine bedder.

**Duchess of Albany.** (Red *La France*.) In the way of *La France*, but deeper in color, more expanded in form, and larger in size. The flowers are deep pink, very large and full, highly perfumed, and in all respects of first quality. **\$3 per 100.**

**Duke of York.** Flowers rosy pink and white, or white tipped with deep, rosy pink, in the way of *Homer*, but the pink shade deeper than in that variety, and the contrast of

colors therefore more striking. Flowers large for a China Rose, of vigorous growth and good habit; a splendid, constant flowering variety.

**Emilie Gonin.** White, shading to deep yellow, each petal broadly bordered rosy carmine; a very beautiful new bedder. \$6 per 100.

**Etoile de Lyon.** One of the finest yellow roses, and also one of the best outdoor bedders. As large as *M. Niel*, and of deep chrome-yellow color. It is one of the hardiest in the Tea section, is extremely free, and every flower is perfect. The grandest and most useful of the yellow Tea bedders.

**Enchantress.** Creamy white, buff center; large and globular; very free in bloom; a vigorous grower; a fine English variety. \$4 per 100.

**Francois Dubrenil.** Large, bright crimson, with velvet shadings. A fine red Tea Rose, from long-pointed bud.

**Ferdinand Batel.** Yellow, with orange center; an improved *Mme. Verdier*; new. \$6 per 100.

**Grace Darling.** Flowers large and full; base of petals creamy white, shading to peach color: an exquisite variety.

**Golden Gate.** Long-pointed buds, creamy white, showing a rose-colored heart.

**Hermosa.** We have this in large quantity and fine condition this year. Best pink bedder, the freest and most perpetual bloomer in existence. Only hard freezing in late Autumn draws its flowering season to a close. Still grown by thousands as a market pot plant. \$3 per 100.

**Jeanne Guillaumez.** Full and double, bright chrome-yellow.

**Kaiserina Augusta Victoria.** (H. T.) Pure ivory white. A flower of grand build, from the very first bud-form till the Rose drops its petals. In addition to its other good qualities, it is the very finest of all the summer forcing varieties. A splendid grower, and with most beautiful foliage. \$4 per 100.

**La France.** Very large, very double, and superbly formed. Prevailing color is light silvery rose, shaded silvery pink, and often with pink.

**Lettie Coles.** One of the loveliest of the many fine pink Roses; cupped in form; very bright, extra full, forming a magnificent, full, open Rose of soft creamy white, with very bright rosy carmine center. A splendid grower, a universal favorite, and one of the very best of fine bedders. \$4 per 100.

**Muriel Graham.** The latest addition to the *C. Mermet* family, being a sport from that fine variety — identical with it in everything save color, which is creamy white, suffused with delicate pink, a color intermediate between *Mermet* and *Bride*, and as dainty as possible to imagine; a nice addition to our bedding varieties. \$4 per 100.

**Meteor.** (H. T.) A velvety-red everbloomer of the deepest glowing crimson, as fine as a Hybrid. Flower of medium size, very double.

**Madam Watteville.** This is the *Tulip Rose*, so called because of the feathery shading of bright rose around the edge of every petal, the body of the petal being creamy white and of heavy texture.

**Madam Cusin.** Color, a rosy purple, base of the petals and center of flowers almost white. Popular for forcing in the East.

**Mme. Jules Grolez.** Flower large, full, of extra good form; very bright china rose color, and extremely free. Much like *Belle Siebrecht*, with a fine, strong stem. New. \$6 per 100.

**Malmaison.** Too well known to need a word of description. \$4 per 100.

**Marie Guillot.** Pure white; the best white bedder to date; very large and full; extensively used as an outdoor rose for white cut bloom in summer; no other rose can approach it for this purpose except *Kaiserina*. \$2.50 per 100.

**Mme. Welche.** Apricot yellow, with bright shadings, which are variable, but always beautiful; large, double, and of good substance; one of the best.

**Maman Cochet.** A magnificent pink rose of *Mermet* type, and the grandest of outdoor bedders in pink, making an enormous growth in one season; of the largest size, and one of the most vigorous and beautiful growers in the Tea family. Color, very bright rose, with shadings of yellow at the center.

**Mme. Jos. Schwartz.** Light rosy pink, opening creamy white. \$2.50 per 100.

**Mme. Abel Chatenay.** A fine grower and of beautiful color; flowers of medium size, rosy carmine, with darker shadings.

**Marion Dingee.** Dark red "Daily Rose," of very large size, fine color and wonderful freedom.

**Mlle. Anais Molin.** A dwarf, compact grower, flowering in clusters; blooms, small and very full; color, flesh white, shading to snow white. Very free and fragrant. A little gem. \$2.50 per 100.

**Marie Van Houtte.** Straw-yellow color, with the outer petals washed and outlined with a bright rosy crimson; occasionally the whole flower is suffused with light pink. The rose for the people. It grows vigorously, blooms freely, and is most deliciously scented. \$2.50 per 100.

**Mosella.** Strong, but compact grower; foliage, shining green; flowers of good size, borne in great clusters, very full and of *Camellia* form. Color, white, shading to clear yellow. A splendid companion for *C. Soupert*, and a much stronger, freer grower. We consider this the most useful general-purpose rose of recent years; every florist ought to grow it in quantity; it makes a grand pot plant, and is fine for outdoor planting. \$2.50 per 100.

**Princess Venosa.** A strong grower, producing a long bud; flower large, moderately full and beautifully formed; color, nankin yellow, with shadings of carmine; a most remarkable combination of colors. \$8 per 100.

**Princess Marie Adelaide.** This variety has a beautiful habit, and produces large clusters of small, double flowers, beautifully imbricated; color, ivory white, with bright rose center.

**Pink Soupert.** Bright *Hermosa* pink, full, and of the size of *Soupert*. A nice, free grower. Promises to prove a valuable companion for its namesake. \$2.50 per 100.

**Perle des Jardines.** Canary or golden-yellow flowers, large and beautifully formed, handsome in every stage of development. No rose of its color, ever cultivated for cut flowers up to the present time, is so valuable as this. \$3.50 per 100.

**Queen's Scarlet.** An improved *Agrippina*. \$2.50 per 100.

**Souy. du Prest. Carnot.** In beauty of form it is simply unsurpassed, while to our taste it is the loveliest combination of pink and white tints that we have ever seen, and the great majority of people who have seen it agree with us, for the admiration elicited by it is involuntary. In

addition, it is a strong grower, producing stiff, long canes; a free grower, with handsome foliage. \$4 per 100.

**Sylph.** Ivory white, tinted peach; large, high centered, with deep, stiff petals; erect, free habit; foliage beautiful; very free in bloom. A most promising bedding variety, as it is very hardy for a *Tea*, and the flowers last well; the texture is very heavy and wax-like. \$4 per 100.

**Souvenir d'Un Ami.** Flower very full and of good size. Tender rose color. Produces elegant buds in the open air. \$3 per 100.

**Souv. de Jeanne Cabaud.** A beautiful "Frenchy" rose of most exquisite color; it is very large and very full, and its chief beauty is in its open state, when its appearance is that of a pink rose set in the heart of a large orange rose; the outer petals are coppery yellow, the center bright carmine pink; it is a strong grower, and free in bloom.

Wherever bedding roses do well, this will be a delightful addition. \$8 per 100.

**Sombreuil.** Immense white bloom, tinged with delicate rose; buds fine; one of the grandest of outdoor roses.

**Tri. Pernet Pere.** Flower large and full; a beautiful bright red; bud large, long and pointed; free in bloom. \$2.50 per 100.

**White Maman Cochet.** (New.) This American sport of the grand French variety is very likely to prove the very best of white bedders; wherever outdoor Roses are grown, *Maman Cochet* is a favorite; it is so extremely large, rounded and full, and all this can also be said of its white sport. \$4 per 100.

**White Bougere.** (New.) "A free bloomer, and clean, healthy grower; blooms of great substance; pure white; good, stiff stem; as pure a white as *Nipheta*, and from a given space will produce 50 per cent more blooms than *Bride*."

## H. P. Roses, Standard Sorts.

\$4 PER 100, EXCEPT WHERE NOTED.

Alfred Colomb.  
Baron Bonstettin.  
Boule de Neige.  
Coq. des Blanches.  
Chas. Lefebre.  
Capt. Hayward.  
Duke of Edinburgh.  
Dinsmore.  
Elizabeth Vigneron.  
Eugene Furst.  
Gustave Piganeau.  
Gloire Lyonnaise.  
Glory Exp. Bruxelles.  
Gen. Berge.

Genl. Jacqueminot.  
Genl. Washington.  
Haileybury.  
Helen Keller.  
J. D. Pawle.  
La Rosiere.  
Magna Charta.  
Mme. Plantier.  
M. Cahuzac.  
Prince Camille Rohan.  
Prince Arthur.  
Queen of Autumn.  
Ulrich Brunner.

### Two H. T's.

**Mme. Jules Finger.** A magnificent large, full, white Hybrid Tea. \$10 per 100.

**Rosomane A. Huguier.** Flesh-white, shaded salmon; a grand new sort. \$6 per 100.

### Two Extra Fine Newer H. P's.

**Tom Wood.** A free, vigorous-growing H. P.; color, bright, cherry red, very striking; large shell-shaped petals, of great substance. \$8 per 100.

**Rev. Alan Cheales.** Pure crimson lake, with reverse of silvery white; an early and late bloomer, producing large masses of vivid-colored flowers. \$8 per 100.



REV. ALAN CHEALES.

# CLIMBING ROSES.

**Alister Stella Gray.** A climbing miniature flowered *Noisette*; a free and continuous bloomer throughout the summer, laden with bunches of polyantha-like buds of creamy white and orange yellow. \$3 per 100.

**Baltimore Belle.** (*Hardy*.) Pink and white. \$3 per 100.

**Climbing Wootton.** A climbing variety of this fine red Rose that is bound to be very popular. It is a very strong, rapid grower, throwing long, thick canes, and bearing large clusters of true *Woottons*; in the South and on the Pacific slope this will be of the greatest value, as a free blooming red climber has always been in great demand. \$3 per 100.

**Climbing La France.** \$4 per 100.

**Climbing Victor Verdier.** (*Hardy*.) \$4 per 100.

**Climbing Meteor.** \$4 per 100.

**Empress of China.** (*Hardy*.) Flowers of medium size, from pointed buds; soft red, turning lighter as it opens. It

is said to bloom from May till December. Introduced from China. \$2.50 per 100.

**Marechal Niel.** King of yellow climbers. \$3 per 100.

**Reine Marie Henriette.** A seedling of the *Gloire de Dijon*, with bright red flowers; large, full and scented. \$3 per 100.

**White Marechal Niel.** It is especially good for the South, as it has the same qualities and good habits as our old yellow *Marechal Niel*. The new variety is lemon-white—a very rich shade. \$4 per 100.

**Greville.** "Seven Sisters." \$2.50 per 100.

**Aglaia.** "Golden Rambler." \$2.50 per 100.

**Euphrosyne.** "Pink Rambler." \$2.50 per 100.

**Thalia.** "White Rambler." \$2.50 per 100.

**Crimson Rambler.** The most useful and beautiful of all the hardy climbers. It also makes a magnificent pot plant for Easter and spring sales, when treated like an H. P.; forms a perfect bouquet of crimson. \$3 per 100.

# NEW GERANIUMS.

Our collection of Geraniums is probably the most complete in the country; we never fail to buy and test all the new varieties of each year, as offered by the best European specialists. Although many are annually discarded as being undesirable for the American trade, our collection is constantly improving. Varieties among doubles, like *Emanuel Arene*, *Mme. T. Noisette* and *La Fraicheur*, were undreamed of, and the set of singles has never been approached; there is not an indifferent one among them. The three *Bruants* are totally distinct, and will delight every grower; each of them is a gem. The set, as a whole, has excited the admiration of every beholder. We know that the doubles are of the greater value to the general florist for market purposes, but, for beautifying a greenhouse, nothing can approach these singles. The single white, *VIRGINIA*, for instance, once seen, will never be forgotten; and others, in colors, are quite as fine in their way.

## Ten Grand Doubles.

The Ten Varieties for \$3.00.

**Annibal.** Double. Extremely large trusses, with rosette-shaped florets of rosy mauve. A beautiful specimen of this color. 25 cents each.

**Dr. Despres.** Double. A good truss, composed of large, circular flowers; color changeable, bright violet, marked vermillion on the upper petals, the other segments marked scarlet. Very distinct. 25 cents each.

**Emanuel Arene.** Double. One of the most startling novelties of the day. The floret is large and round, very fine, and of a pure rose color, with immense white eye. Both colors are very clear and pure, and are combined in the most showy way. Every florist ought to have this unique novelty. 50 cents each.

**H. de Parville.** Velvety magenta purple, with large, white mark on the upper segments. 25 cents each.

**Jean Lahor.** Double. Very free in bloom; florets very large, with good trusses; the mingling of shades is very odd

and bright, and inconstant; ordinarily, the edge of the petals is red or vermillion, the center violet or mauve. 25 cents each.

**Jules Claretie.** Double. Rosy heliotrope, upper petals marked white, and with white center. A very beautiful addition to the double aureoles. 50 cents each.

**Le Fraicheur.** Double. White, with a narrow band of rosy pink around each petal, exactly like a *Picotee*. Absolutely novel and distinct, and one of the prettiest flowers that we have seen for years. Colors, delightfully fresh and clear. 50 cents each.

**Madagascar.** Double. Very rigid stem, with large, round flower, of soft, bright pink shade, with white blotch. This is *Ben. Schroeder* in a double variety; color and blotch are both repeated. Extra fine. 25 cents each.

**Mme. T. Noisette.** Double. Very rigid footstalks, with grand trusses and florets of a magnificent new color; rosy peach, shading to orange at the center. A superb variety; free flowering. 35 cents each.

**Reine Bazin.** Fine truss, on a long, stiff stem; very large and semi-double floret; white, rose and pink marbled together; very free, the plant being covered with bloom. 35 cents each.



LE FRAICHEUR. (See page 16.)

## Three New Bruants.

Two Double, One Single.

Sun-Proof Sorts.

The Three for 75 Cents.

**Thos. Meehan.** (*Bruant Race.*) Double. Extremely large trusses and very large florets; almost circular in form; color quite new in this section; brilliant rosy pink, the base of the upper petals marked orange. A noteworthy variety, reminding one of many of the fine Ivy Geraniums. 25 cents each.

**Mme. Landry.** (*Bruant Race.*) Double. One of the choicest and most beautiful yet added to the Bruants. Very free and constant in bloom throughout the season; trusses large, and florets of the finest size and circular in form; color, clear salmon, center shading to copper, with a white eye. Very distinct, and one of the best by this raiser. 35 cents each.

**Bellerophon.** (*Bruant Race.*) One of the grandest of recent introductions; will rank with the best. It is a single scarlet, with large, round florets, combined into immense trusses, which are held high above the plant. It is very free in bloom, the habit and foliage especially fine

for this section. Everything indicates that this variety will rank very near the top among the "sun-proof" bedders. 25 cents each.

## Twelve Finest Singles.

30 Cents Each. Except "Jules Lemaitre" and "Virginia."

The Twelve for \$3.00.

**Chaucer.** Single. A clear, bright shade of pure cerise; immense circular flower, almost three inches across. Distinct and fine in every way.

**Crabbe.** Single. Charming shade of cherry red; over  $2\frac{1}{2}$  inches across; beautifully rounded, combined in a massive truss 14 inches in circumference. Very effective.

**Dryden.** Single, and a grand bedder; stands our Indiana suns and rains remarkably well, and is one of the showiest things in the field, not losing its color or "washing," as so many varieties of this type do. It is bright, rosy red, with large white blotches on the two upper petals, and smaller blotches on the three lower ones, all five suffused with lake at the junction of the two colors. Habit dwarf and compact, and extremely free in bloom.

**Herrick.** Rich glowing crimson scarlet—a very telling color. Habit good, size startlingly large, and of perfect form.

**John Milton.** Bright orange scarlet, with clear, white eye; an immense flower of good substance and the finest form, blooming in large trusses, which are very freely produced.

**Iseult.** Salmon, richly shaded with orange; two upper petals suffused pink. Dwarf and free, and one of the most remarkable "bizarres" yet produced.

**Jules Lemaitre.** Single. This variety is unapproachable for novelty and beauty; it ought to have been called "Hydrangea." The floret is very large, and each petal is edged with bright pink, one-fourth inch wide; trusses grand. Very remarkable for its lasting qualities; a fine grower. 40 cents each.

**Mons. P. Guille.** Single. Bright, rosy scarlet, upper petals white. Extra fine and very showy; florets very nearly circular.

**Shelly.** Rich, deep velvety crimson. A grand flower, in color, size and form.

**Southey.** Bright vermillion, with white blotch in center of flower and running up into the two upper petals, which are suffused with crimson; flowers of medium size and fine form—the gorgeous coloring more than making up for its loss in size.

**Virginia.** White as driven snow; flowers large and perfectly circular; trusses of medium size. The finest single white to date. 50 cents each.

**Zenobia.** Clear, bright rose; one of the prettiest colors in the entire Geranium family, besides large size and an elegant circular form.

## English Round Flowering.

\$6.00 per 100, except as noted.

The florets are all immense in size, and the petals overlap widely, making the outline as round as a dollar; nothing finer among fancy Geraniums exists; they are startlingly beautiful.

**John Forbes.** Velvety-crimson scarlet,  $2\frac{1}{2}$  inches across; dwarf and free; foliage clear green. One of the very finest.

**Galatea.** Delicate salmon rose, with white blotch on the upper petals; large truss and very free.

**Gertrude Pearson.** Pure rose-pink, with conspicuous white blotch on two upper petals; flower beautifully formed and the largest of its color; habit good, foliage nicely zoned.

**Lucrece.** Clear, bright rosy pink, with large white blotch on two upper petals. The individual blooms are very large, round, and finely formed; the color is very good, a true pink without any taint of mauve or purple.

**Midsummer.** Pale salmon, with brighter edge, beautifully netted and marbled; flowers very large and quite circular, exquisitely set on the footstalk. One of the finest.

**Phyllis.** Pale salmon rose, one of the most delicately beautiful flowers imaginable. The blooms are very large and of faultless form; plant, dwarf and compact. 10 cents each.

**Puritan.** White ground, shaded salmon, which deepens to a distinct ring round the center; beautifully formed flower.

**St. Cecilia.** A warm shade of salmon, deepening toward the center, the deeper color forming a ring around the eye. The flower is large, both in pip and truss, and the plant is remarkably free flowering. A charming variety.

**Snowdrop.** White as snow, and absolutely pure under all conditions; the largest of its color, the single florets measuring  $2\frac{1}{2}$  inches in diameter; habit, very dwarf and free. \$8 per 100.

**Wintie.** Bright cherry red, with distinct white eye. Flowers large and of beautiful shape, forming a perfect circle, with each petal gracefully reflexed. The plant is dwarf in habit.

## "Aureoles or Coronas."

This section is characterized by its odd shading of one ring of color into another; very novel, and strikingly beautiful; the colors are very clear and distinct, and widely contrasting.

**Dr. Marmoteek.** Good trusses of large florets, with three lower petals of bright violet, changing to carmine at the base, and marbled in white; the upper petals, white extremities, marbled and laced in violet and carmine. Very fine. \$10 per 100.

**J. Sallier.** A vigorous grower; trusses on long, stiff stems, composed of large flowers of a color very difficult to describe. The edges of the petal are carmine lake, the center is washed in tints of rose and bluish heliotrope, the upper petals are veined in carmine, and marked with clear orange at the base. A superb variety, and very distinct from others of this class. \$5 per 100.

**Mme. Hoste.** Rich crimson lake at the edge of the petals, shading to rosy carmine towards the center, with startling white blotches on the upper petals; the color scheme is extraordinary, and the size and circular form are of the finest; one of the grandest of this showy class. \$10 per 100.

**Mme. Coralie Bajac.** Has very fine trusses; the center of the floret is white, the five petals regularly bordered with rosy carmine, which insensibly shades into pale violet before touching the white; free in bloom to the last degree \$6 per 100.

**Mme. M. Hebert.** Very large trusses on long, stiff stems; florets enormous and quite round; center white, with large border of white, and, between the two, a grand aureole of rose-pink and salmon; extremely fine. \$6 per 100.

**Renommee Lyonnaise.** Single. Glowing rosy scarlet, with white eye and large white blotches on the upper petals; nothing handsomer exists among single Geraniums; the flower is quite circular, and is dazzling beyond description. \$10 per 100.

**Triomphe de Nancy.** Flowers semi-double, carmine red, with white markings very peculiarly arranged; an entirely novel variety, with large trusses of immense florets. No other double variety has ever shown the white marking similarly distributed. \$10 per 100.



JULES LEMAITRE. (See page 18.)

## Double Geraniums.

Our American Florists' trade calls very largely for finest double Geraniums. In buying and testing novelties, we have kept this fact in mind, and in the following list will be found a wide range of color in varieties suited for pot specimens, and also some excellent bedders.

**\$3 per 100**, except where noted.

**A. Larbaletrier.** Grand sized flower, ruby red with peculiar shadings; a beautiful color and a very free variety.

**Alpine Beauty.** Very dwarf, with stiff, neat foliage; the flower stems are long and stiff. Both floret and truss are of unusual size, and it has stood the sun finely, proving a grand bedder.

**Boucharlat's White.** A magnificent white; very full and rounded in form, and enormous trusses; a fine grower; one of the best of *Boucharlat's* fine varieties.

**Cteess. de Harcourt.** Pure snow white; a grand bedder; florets large and beautifully formed; extremely free in bloom, forming a bank of white.

**Double Guinea.** A decided improvement on *Re Umberto*, which is a good enough recommendation. It is a better grower, stands the sun better, and is of a very bright orange-yellow color. Florets and trusses large and of fine form.

**Dr. Blanche.** Flowers large, full, very bright orange-red.

**Dr. Verneuil.** A grand variety for bedding, as the plant is entirely covered with flowers of brilliant orange-scarlet color, on long rigid stems.

**Edw. Danglede.** Flowers large and round; rosy scarlet, upper segments shaded orange at the base; fine double bedder.

**Eulalie.** Bright salmon; a beautiful, well-formed flower, and a distinct advance upon any previous introductions in the same class, both in bloom and habit. Has the elegant form of the double *Bruant* type of floret.

**Feu de Joie.** Dwarf and robust, a bouquet of bloom; foliage clear green, flowers bright scarlet, carried well above the foliage; a very fine red bedder.

**Francois Magnard.** Fine trusses, large flowers, clear crimson-maroon, marked fiery red at the base of the upper petals; a variety remarkable for its fine deep color. \$5 per 100.

**Francis Perkins.** The grandest bright pink bedding variety to date; like a double *Ben Schroder*; a fine grower, and stands the sun perfectly; very free in bloom; long stems hold the flowers well above the foliage.

**Giovaanni Beretta.** Clear self-salmon; very beautiful. One of the very best in this popular color.

**Gloire de France.** Large, round florets of waxy appearance; colors, carmine and white, with carmine center; a very fine fancy pot variety. Nothing finer in the way of color. \$6 per 100.

**Gloire Bondeau.** Large, beautiful florets of the *Gloire de France* type, but all the colors deeper in shade. \$6 per 100.

**Le Cid.** A grand velvety-red of beautiful-shaped florets and fine truss; a vigorous grower with good habit; as dark as *S. A. Nutt.*

**Leonard Kelway.** Glowing carmine; very bright and attractive, the petals showing a peculiar gloss; color as fine as *S. A. Nutt.*

**L. Contable.** Bright rose color, very beautiful; a good bedder. Always in heavy demand.

**La France.** This has enormous trusses of extra large florets, and purest white. A fine grower and quite distinct.

**Louis Mayet.** A grand red of a little brighter shade than *Leonard Kelway*; extra fine, size grand, and texture velvety.

**Mary Hill.** Exquisite pink of very fine form; one of the best of its color. \$4 per 100.

**Mme. A. Chevrelieire.** Double. A queen among double whites; the floret is of the beautiful, irregular form found in the *Bruant type*; very large, snow white, and a good grower. Flowers well above the foliage, and of perfect habit. \$4 per 100.

**Mrs. Gladstone.** Ground color pure white and shaded flesh pink toward the center; a beautiful combination. Fine bold truss and splendid habit; magnificent variety.

**Marvel.** Dark red; the largest and finest of the *S. A. Nutt* class; floret a model of fine size and form.

**Mme. M. Hne.** Flowers round and full; coppery rose color; marbled and tinted pure rose.

**M. Vuillermet.** Flowers large and full; color, a beautiful commingling of white, salmon and clear bright rose.

**M. Ott.** Very large, circular flowers; magenta, shading to pure violet; upper petals blotched crimson.

**Marquise de la Costa.** Flowers of a lovely new color, brilliant rose pink, relieved with tints of orange, shading into soft rose and white.

**N. Castelini.** Very large petals form a large floret, combined in trusses of extra size. A fine and peculiar shade of red.

**Prince Henri d' Orleans.** Enormous trusses of rose-colored flowers, shading and marbling into salmon. Extra fine and a grand grower. Color, very lovely.

**R. Roland-Gosselin.** Very free in bloom; flower large and round; center, bright chamois, with border of rose and marked with white; distinct in color.

**S. A. Nutt.** The very best of the dark crimson-scarlet bedders, always in heavy demand; we have a very large stock of it; stands the sun perfectly, and is always a mass of bloom.

**Tamatave.** Large, round, full flower; clear bright red, shading to orange.

## Bruant or Sun-Proof Type.

\$4.00 per 100, except where noted.

**Alphonse Ricard.** A strong grower, dwarf and branching, and producing flowers in great masses. Both floret and truss are of enormous size, single, or slightly doubled, and color a brilliant shade of orange red. \$5 per 100.

**Beante Poitevine.** Semi-double. Enormous flowers, aurora pink, shading to bright salmon center; the grandest of all the light fancy Bruants. \$5 per 100.

**Blanche Moulas.** Single. Very light salmon, edged about the petals with white. One of the finest of the lighter Bruants.

**Ct. de Blacas.** Single. Very strong stems bearing large flowers; center salmon, changing to orange scarlet; large white eye; very free.

**Col. Barre.** Semi-double; dwarf and very free; an entirely new color in this choice section; the lower petals are rosy pink, upper petals darker and marked scarlet at the base; most of the florets throw from 6 to 8 petals, and have much the elegance of form of the finest of the Ivy-leaved section. Both floret and truss are of unusual size. 10 cents each.

**C. Morel.** Semi-double. Very large, pure red; plant of compact, sturdy growth; long, rigid flower stalk; a magnificent bedder, and also extra fine for pot culture.

**General Dodds.** Single. Plant very dwarf in habit, and foliage very heavy; leaves beautifully dented; trusses very large indeed; florets more than two inches in diameter; color, soft vermilion, of grand effect. \$5 per 100.

**Gloire Poitevine.** Single. Large trusses of immense size. Rich red, shaded orange, with a white eye. Very vigorous and free.

**H. La More.** Single. Enormous trusses; flowers a most beautiful shade of rosy pink, with white eye. Foliage medium in size, indented, and abundantly free in bloom; the bright pink Bruants are not overplentiful, and this is one of the finest, being a very compact grower.

**J. D. Cabos.** Single. Plant of dwarf growth, flowering in abundance; trusses of the largest size, composed of large flowers showing a new and delightful color in Bruants, soft rosy pink. Will prove a magnificent pink bedder. \$5 per 100.

**Mme. Jaulin.** Semi-double. Very large florets compose a truss of grand size; center tender pink, surrounded by border of white. For freshness and beauty this color is without a parallel among outdoor bedding varieties, and is equally fine as a pot specimen. \$5 per 100.

**Mrs. E. G. Hill.** Single. Floret  $2\frac{1}{2} \times 2$  inches. The center of each petal is a soft, light salmon, bordered with rosy salmon and veined deep rose. Frequently throws six petals. \$5 per 100.

**Mrs. A. Blanc.** Single. Flower of enormous size, round and perfect; apricot red, with shaded center. One of the grandest among Bruants; color peculiarly fine.

**Mme. Elisa Gattel.** Single. A near kin of the *Bruant Race*; very beautiful, crisp foliage, and the loveliest color imaginable, very bright rose, two upper petals beautifully feathered in white. Promises extremely well as a pink bedder, and so recommended by the grower; habit, texture of leaf, large truss, strong color, all bear evidence of this. \$5 per 100.

**Mme. H. Jacotot.** Rosy salmon, upper petals pointed in white; large flowers, with wide border of white. \$5 per 100.

**Prest. Victor Dubois.** Enormous trusses formed of extra large semi-double florets. Color, the most fashionable shade of rosy magenta. This shade is entirely new in the Bruant section, and, for those who like it, it is one of the finest.

**Ville de Poitiers.** Double. There is nothing finer than this in the Bruant race. Color, rosy scarlet, very clear and bright; trusses very large, composed of enormous florets nearly three inches across, and of the peculiarly beautiful form of *Beante Poiterine*. Very free, producing an elegant effect when massed. \$6 per 100.



DRYDEN. (See page 17.)

## Single Geraniums.

### GENERAL LIST.

\$3.00 per 100.

**A. Chardin.** Enormous truss, on a long stem; Nankin rose, shaded lighter; very distinct.

**Atlantis.** Very free in bloom, with enormous trusses; color rose, marbled in white and with two white blotches. Fine for massing. \$10 per 100.

**Benjamin Schroder.** Light green foliage that is very bright in color; flowers extremely large, of soft rosy-pink color, with distinct white blotch on the upper petals; of satiny texture; petals slightly recurving. \$4 per 100.

**Columbia.** A splendid bedder; light, high scarlet, of dazzling brightness; two upper petals white, shading to scarlet on the edges; extremely showy; light green foliage. Of the general type of the *Mirande* section, but of distinct and flaming color, and very valuable on account of its bedding qualities; does not lose its color in sunshine. \$5 per 100.

**Commandant Yzarny.** Very large florets, combined into an enormous truss; bright, fiery, velvety red, upper petals blotted carmine at the base; a vigorous, free grower. \$10 per 100.

**Gettysburg.** Bright crimson-maroon, of beautiful shade; flower very large and of fine form. An extra beautiful dark variety.

**Jacquerie.** One of the largest of florets, longer than wide; very velvety in texture, and a magnificent shade of very dark crimson-scarlet. \$5 per 100.

**L. Swartling.** Center of the floret is scarlet flame, shading out to salmon; floret large and truss immense. A fine grower.

**Mrs. J. M. Gaar.** Our own raising. Absolutely perfect as a bedding variety; never burns; is of dwarf, compact habit, and in freedom of bloom is superior to all whites, and equal to the best scarlet bedders.

**Mme. Torterue.** Large trusses composed of large flowers of a beautiful orange tint, two petals largely blotched white. The plant is covered with flowers throughout the season. Extremely fine. \$10 per 100.

**Pierre Mael.** Violet lake, or pure violet, upper petal marked in pure white; the first variety to show this combination of color; very distinct; truss large and freely produced; very beautiful.

**Tippecanoe.** Bright salmon-scarlet; good sized truss, on long stems; very free in bloom; lasts well in full sunlight; a very effective color among bedders.

**Vincennes.** Our finest pink bedder; a dwarf grower and a marvel of freedom in bloom; stands the sun perfectly; has a nice compact truss of lasting quality; stems long; pure pink, shading to salmon — a very bright, showy color; foliage nicely zoned. The finest single pink bedder that we have yet seen — old or new.

## Ivy Geraniums.

\$4 per 100, except where noted; \$3 per 100, our selection.

**August Hardy.** Fine double, pink variety.

**Beauty of Castle Hill.** A most beautiful variety, producing flowers as large as those of *Sour. de Chas. Turner*; color, a lovely shade of rose, with dark blotch on the upper petals. Free in bloom and a fine grower.

**Camille Doucet.** Flowers large, rosy salmon, lightly marked red on each petal.

**Eden Marchii.** Flowers are very large; rosy salmon, shaded violet.

**Edw. Charton.** Lilac-porcelain in color, quite novel; very free, and flowers of grand size; dwarf and spreading.

**Gen. Championnet.** A grand, pure scarlet color; florets of beautiful rose form, quite circular, of the largest size; the most regularly beautiful of all the reds, and as fine in color as *P. Crozy*, and a little darker, besides being very double.

**Galilee.** Light rosy pink, veined with lilac; extra good.

**Gl. de Lorraine.** Bright cherry color; beautiful rosette form; very large.

**Garden's Glory.** Fine bright scarlet; the best of its color, perhaps; bold, full flower, free grower and bloomer, and one of the most generally useful of Ivies.

**Jean d'Arc.** A grand variety; the nearest approach to a pure white in the family.

**Joseph de Maistre.** Fine trusses of flowers of heavy texture. Color, clear satin amaranth.

**La Foudre.** Flowers quite double, and of bright orange-scarlet color.

**Le Printemps.** Rosy pink; very beautiful and effective. Should be better known and more widely grown.

**Mme. A. Guillemand.** Flowers full and double; color, violet purple; very fine.

**P. Crozy.** A grand hybrid between the Zonales and Ivies, having the foliage of the former, but very heavy in texture; while the forms of truss and florets are found only among the Ivies. The color is soft bright scarlet.

**Robt. Owen.** Bright rose color; very double flowers of the largest size.

**Ryecroft Surprise.** A seedling from *Sour. de Chas. Turner*; of bold, vigorous, upright habit, producing flowers of a lovely and distinct shade of salmon-rose.

**Souv. Chas. Turner.** Florets  $2\frac{1}{2}$  inches, in trusses 6 inches across. The color is a deep bright pink, approaching scarlet in color, the upper petals feathered maroon; quite double.

## Fancy Tri-Colors and Bronzes.

\$4.00 per 100.

**Arbutus.** In foliage, an exact reproduction of *Crystal Palace Gem*. Very profuse in bloom, which is light salmon-pink in color.

**Golden Bedder.** Of *Crystal Palace Gem* type; extra good.

**L'Enfer.** Plant very dwarf, with small leaves of blackish green and black zone; flowers, fiery scarlet. A novelty in black and scarlet.

**Happy Thought.** Dark green foliage, having a light, creamy, almost white center, with a dark band about the light zone.

**Mrs. Pollock.** Tri-color.

**Prince Bismarck.** A good dark bronze. One of the best. **Crystal Palace Gem.** Golden-leaved variety.

## .. GENERAL ASSORTMENT .. OF PLANTS.

### AGERATUM.

**Azure.** Sky-blue in color; dwarf, and extremely free in bloom; a beautiful novelty of Boucharat's; 12 inches high and 3 feet in diameter. \$5 per 100.

**Princess Pauline.** Dwarf and compact in habit, rarely growing over 5 inches high; the body of the flower is white, while the stamens, forming an outer ring, are bright blue. \$3 per 100.

### ACALYPHAS.

**Macafeeana.** Red, blotched with bronzy crimson. \$6 per 100.

**Triumphans.** Bright rose foliage. \$6 per 100.

**Obovata.** Dwarf and beautifully colored, bronze with pink margin. \$5 per 100.

### ACHYRANTHES.

\$3.00 per 100.

**Bimullerii.**

**Lindenii.**

### ABUTILONS.

Seven Novelties for 60 cents.

**Aureole.** Tender rose color, white throat; very wide, showy bloom. 10 cents each.

**Dick de Lonlay.** Rosy wine color, flowers extremely large. 10 cents each.

**Driven Snow.** Very large, wide open, pure white flower; the most effective white variety to date. 15 cents each.

**Maiden's Blush.** A very large flower of delicate pink color. 10 cents each.

**Nabob.** Both flower and calyx yellow, fine bell-form of medium size. 10 cents each.

**Paul Margueritte.** Very vigorous and free, both in growth and bloom; flower, saffron-yellow. 10 cents each.

**Yellow Globe.** Extremely free in bloom, flowers of medium size, fine yellow color. 10 cents each.

## OLDER SORTS.

**Coupe D'Hebe.** Flowers of the grandest size; red, veined orange; form almost saucer-shaped. \$4 per 100.

**Savitzii.** Leaves more deeply cut than *S. de Bonne*, and with more white in the variegation; of dwarf growth; a decorative variety. 10 cents each.

**Emp. Alexander.** Flowers of the largest size, round and open; rich dark crimson; the finest dark-flowered sort extant. \$4 per 100.

**Souv. de Bonne.** Grand green and silver variety; fine for decoration, for edging Canna beds, for veranda boxes; extra large, long-stemmed orange flowers. \$3 per 100.

**Thompsonii Plena.** Long-stemmed, double variety. \$4 per 100.

**Mrs. J. Laing.** Very broad, bell-shaped flower, of bright, pure rose color; a lovely variety. \$4 per 100.

**Eclipse.** Pretty trailing variety; beautiful green and gold leaves. \$4 per 100.

## ASPIDISTRA.

**Elatior.** \$6 per 100 leaves.

**Variegata.** \$8 per 100 leaves; plants average 5 to 6 leaves to a plant.

## ASPARAGUS.



**SPRENGERII.** (Out of 2½-inch pot.)

choice between them. 2-inch, \$5 per 100; 3-inch, \$6 per 100.

**Sprengerii.** The most valuable florists' plant of recent years; the fronds are long and wiry, and for flat bouquets nothing equals it, for, while fleecy in appearance, in reality it is very stiff, and forms an elegant support for flowers, holding them in any position required; one of the finest plants for ferneries and cases, and the handsomest thing to date for hanging-baskets. Stands the sun finely. 2-inch, \$5 per 100; 3-inch, \$6 per 100.

## ALTERNANTHERA.

\$2.50 per 100.

**Aurea Nana.** Dwarf yellow. Holds the color finely.

**Parychoides Major.** Best bright red, marbled.

**Amœna.** Crimson, pink and bronze. Very fine.

## ALOYSIA CITRIODORA.

**Lemon Verbena.** \$3 per 100.

## ALYSSUM. (Double Sweet.)

Indispensable to every florist; nice young stock. \$2.50 per 100.

## BEGONIAS.

### Rex Varieties.

**Louise Closson.** Rose-colored leaves. \$8 per 100.

**Bertha McGregor.** }  
**Richmond Beauty.** }  
**Mrs. A. G. Shepherd.** } \$6 per 100.  
**Rex, in variety.** \$3 per 100.

### Flowering Varieties.

**Diadema.** Very deeply notched, six-pointed leaf; olive-green, spotted silver. 75 cents per dozen.

**Erfordii.** The finest bedding variety extant; used by thousands in the Chicago parks. Dwarf and compact in growth, and covered with flowers of soft pink color. 35 cents per dozen; \$2.50 per 100.

**Gilsonii.** Large racemes of pink flowers; beautiful smooth leaves. 40 cents per dozen.

**La Neige.** A cross between *Olbia* and *Lubbersii*; the peculiar leaves are quite covered with numerous white dots and spots, making a very showy plant. 50 cents per dozen.

**Mme. Charrat.** This variety strongly resembles the fine old favorite, *Coralina*, in foliage; the flowers also are coral-red, and borne in large clusters throughout a long season of bloom. 50 cents per dozen.

**M. de Lesseps.** A decided improvement on *Argentea Guttata*, the leaves four times as large, of silky texture, spotted silver. 50 cents per dozen.

**Nitida Rosea.** Large panicles of soft rose color, glossy leaves; very beautiful. 50 cents per dozen.

**Prest. Carnot.** Belongs to the *Rubra* family, is larger in foliage and also in flower, which is borne in immense panicles, and of soft rose color. 75 cents per dozen.

**Paul Bruant.** Five-pointed leaf, large and smooth; nice bush form; flowers in very large panicles, freely produced, so as to nearly cover the plant; peculiar rose shade, changing to pale green. One of the best. 75 cents per dozen.

**Rubra.** The most popular variety extant; glossy leaves and coral flowers. 40 cents per dozen; \$3 per 100.

**Ricinifolia.** Very large leaves of the form of those of the *Ricinus*; very large panicles of pink bloom. 40 cents per dozen.

**Sanguinea.** Quite similar to *Feastii*, save in form of leaf, which is pointed. One of the finest and most popular. 60 cents per dozen.

**Sandersonii.** Leaves smooth and small; flowers bright scarlet and heart-shaped. \$4 per 100.

## BOUGAINVILLEA.

**Glabra Sanderiana.** Nice young plants. \$6 per 100.

## CANNAS.

**Alexander Billard.** Forty inches; bright green foliage; color very brilliant and glossy; catches the eye at once; flower and truss both very large. The highest bidder for popularity among the bright reds of to-day. \$3 per 100.

**Alphonse Bouvier.** The truss is enormous, composed of quantities of flowers; spikes freely produced; a magnificent grower; produces a mass of brilliant red, of soft cardinal shade. Dry roots, \$2 per 100; 3-inch pots, \$4 per 100.

**Alsace.** ("Blanc's White.") Light sulphur yellow, turning to creamy white. \$4 per 100.

**Black Beauty.** The finest dark-leaved variety to date; a very elegant decorative plant; 4 feet high. 25 cents each.

**Burbank.** Very similar to *Austria*; enormous flowers of "Orchid" type; lemon-yellow. \$4 per 100.

**Chicago.** Nearly 4 feet; grand vermillion scarlet; flowers very large and flat, petals broad and five in number, composing a magnificent flower in a very large truss; erect in growth; foliage bright green. The heavy texture of the bloom renders them very durable as compared with most varieties. \$4 per 100.

**Chas. Henderson.** Two and one-half feet in height; foliage clear, bright green; very free, both in growth and bloom; flower large and round; color, vermillion red, dotted with crimson. \$2 per 100; started in pots, \$4 per 100.

**E. G. Hill.** (*Rozain.*) Very vigorous in growth and full in flower; of rapid propagation. Color, clear scarlet, marbled with carmine; flower almost circular; petals very broad and reflexed. One of the very finest. \$3 per 100.

**Florence Vaughan.** A grand yellow of bright golden shade, heavily dotted with bright red; very broad petals, forming an elegant flower; spike large and compact. A dwarf grower. Texture of flower extra good. The best of all the yellows, dotted with red. \$3 per 100.

**Gloriosa.** One of the freest, brightest and dwarfest of the gilt-edged varieties; very early bloomer. \$6 per 100.

**Hortense Barbereau.** 3½ feet high. An exceptionally good, bright cherry red, with large, heavy trusses of good-sized flowers; foliage green; a uniform, compact grower. \$4 per 100.

**John Laing.** One of the finest advances of recent years; quite in line with *J. D. Cabos*; orange-copper, but larger, brighter, and finer in every way. Extremely free in bloom. Flower very large, composed of broad, oval petals. Height, 3½ feet. Extra good. \$4 per 100.

**Leon P. Halleur.** A most excellent carmine-red, with large, round flowers; a strong grower of good habit. \$4 per 100.

**Mme. Crozy.** Gilt, edged red. Still holds its own. \$2.50 per 100; \$20 per 1,000; started plants, \$4 per 100.

**Madagascar.** Ochre-yellow, mottled carmine; large flowers with nicely rounded petals. \$2 per 100.

**Mrs. Fairman Rogers.** By all odds the finest of the *Mme. Crozy* type; 2½ to 3 feet in height; a sturdy, broad grower, with large, compact trusses of lovely red, with golden border. An early, free and continuous bloomer. \$6 per 100.

**Mme. Sallier.** (*Crozy.*) 3 feet; foliage green; flowers round, citron-yellow, veined carmine at the center. \$5 per 100.

**Philadelphia.** 4 feet; generally considered the very finest of the crimson-scarlet Cannas; very profuse; always looks clean and fresh. \$6 per 100.

**Prest. Cleveland.** Height 3½ feet, but the strongest, heaviest grower in the family; very free in producing compact, broad leaves; heavy flower stalks, crowned with large trusses of broad-petaled florets; color, rich orange-scarlet. There is nothing flimsy about this variety; the mass of color produced is effective and fine. \$8 per 100.

**Pillar of Fire.** 6 to 7 feet; bright crimson-scarlet, on stiff stems; a continuous bloomer; invaluable as a center variety or for a back row. \$4 per 100.

**Prest. McKinley.** 3½ feet; much in the general style of *Philadelphia*; very beautiful crimson color. \$12 per 100.

**Robt. Christie.** Brilliant orange-scarlet. This variety is a particularly strong grower, throwing up tremendous heads of bloom. It is also an exceptionally free bloomer. Planted alongside of *Chicago*, it showed fully twice as much flower as that popular variety; one of the freest-blooming varieties that has ever been raised. \$6 per 100.

**Rose of May.** A clear, pure rose-pink; nice to make a variety, and flower fairly good in form; a fine color. \$3 per 100.

**Souv. d. Ant. Crozy.** 4 feet; crimson-scarlet, wide gold border; an early and continuous bloomer; an improvement on *Queen Charlotte*. \$4 per 100.

**Triumph.** 3½ feet; an improved *Flamingo*, as it is a free grower; beautiful red, of soft, brilliant shade. \$4 per 100.

## Cyperus Papyrus.

"Paper plant of the Nile." 3-inch, \$8 per 100. A grand decorative plant, fine for planting on water-courses or for outdoor bedding.

## COLEUS.

\$2.50 per 100.

Our collection is a very showy and beautiful one:

<i>Verschaffeltii.</i>	<i>Tam O'Shanter.</i>
<i>Golden Bedder.</i>	<i>Faith.</i>
<i>Mrs. Saunders.</i>	<i>Papillon.</i>
<i>Delargement.</i>	<i>Admiration.</i>
<i>Pluto.</i>	<i>Firebrand.</i>
<i>Gardner.</i>	<i>Le Rical.</i>
<i>Petit Robert.</i>	<i>M. Daudet.</i>
<i>Queen of the West.</i>	<i>Beckwith Gem.</i>

## CROTONS.



Aurea Punctatissima, 3-inch pot.

These beautiful plants should be much more generally grown than they are at present, though each year adds to their popularity. They combine the gayest and brightest colors with the most wonderfully diverse forms.

We have a grand assortment of broad-leaved, highly-colored varieties; our selection, \$8 per 100.

We have an immense stock of the fine-foliated variety, **AUREA PUNCTATISSIMA**, which is a sort specially suited to cutting, as it combines with flowers beautifully—is lasting; for window and veranda boxes, for vases and jardinieres, it is very useful; it grows like a weed, and is a most valuable plant for the general florist. \$4 per 100.

## CALADIUMS, FANCY.

A nice assortment of high-colored sorts. \$8 per 100.

## CYCLAMEN GIGANTEUM.

Our strain, from a noted grower in England, is not surpassed by anything in the country; the flowers are of enormous size and fine form. The young stock from 2-inch will be ready in April, at \$4 per 100. Ready now in bud and bloom; 5-inch, \$12 per 100; 6-inch, \$20 per 100.

In separate colors—white, red, white with pink eye, and mixed.

Our seedlings will be grown on rapidly, without check, which is necessary to make good plants.

## DRACENAS.

**Terminalis.** Very high-colored. Every florist should grow on some fine specimens of this grand variety. Very salable in 4 and 5-inch pots. 2½-inch, \$8 per 100; 3-inch, \$10 per 100.

**Indivisa.** For vases, etc. 3-inch, \$5 per 100.

**Arborea.** Graceful, green variety; fine for a pot specimen. 3-inch, \$6 per 100.

## NEW EUPATORIUM.

**Weinmanianum Tri-color.** This pretty novelty, from *Bruant*, has foliage elegantly variegated in yellow, white and pink, on a tender shade of green; white flowers; like the type, strong and free-growing. 25 cents each.

## FUNKIA VARIEGATA.

A hardy, herbaceous plant, commonly known as the *Plantain Lily*; foliage small, and beautifully margined in white. \$8 per 100.

## FARFUGIUM GRANDE.

One of the most beautiful of pot plants. Large, leathery leaves, with large markings of yellow and cream color; very easy to grow and to propagate; they require cool, moist treatment; often injured by placing in a warm house. Very fine plants. 2½-inch, \$8 per 100.

## FERNS.

The following varieties are in increasing demand, and are the best six sorts for the general grower:

**Pteris Tremula.** (*Irish Fern*.) 2-inch, \$3 per 100; 2½-inch, \$4 per 100.

**Pteris Argyrea.** Elegant silver-leaf variety. 2½-inch, \$5 per 100.

**Adiantum Cuneatum.** Finest filmy fern. 2½-inch, \$4 per 100.

**Adiantum Farleyense.** The queen of the maiden-hair ferns. 3-inch, \$20 per 100.

**Nephrolepis Bostonensis, or Boston Fern.** One of the grandest decorative plants of recent years; don't crowd your plants if you want nice specimens. \$5 per 100.

**Nephrolepis Cordata Compacta.** A grand variety, durable to the last degree; erect growing; neat and perfect in foliage. 2½-inch, \$6 per 100.

## FICUS ELASTICA BELGICA.

Nice top cuttings. 4-inch pots, \$25 per 100.

## FUCHSIAS.

Assorted. \$3 per 100.

## GENISTAS.

2½-inch, \$5 per 100.

## HYDRANGEA PANICULATA GRANDIFLORA.

The hardy hydrangea. 1 year old, strong, \$4 per 100; \$35 per 1,000. 2 years old, \$6 per 100; \$50 per 1,000.

HELIANTHUS. (*Hardy Sunflower*.)

**Soleil d' Or.** This grand variety should be in every collection. It forms a very ornamental bush, covered with golden blooms, larger than those of *M. Plena*, and the form of a *Mme. Bergmann* chrysanthemum; growth compact and short-jointed; flower very double. \$6 per 100.

**HIBISCUS.****\$3.00 per 100.****Cooperii Tri-color.** Variegated foliage.**Rosa Sinensis.** Single rose.**Versicolor.** Handsomely striped in various colors.**Magnificus.** Single. Bright carmine.**Zebrina.** Double yellow, mixed scarlet.**Collerii.** Orange yellow; scarlet at base of petals.**Toulonsain.** Double; very deep crimson.**Gen. de Courtigis.** Single. Orange vermillion; flowers enormous; color, very distinct.**Sub Violaceous.** Very large double crimson.**Miniatuus Semi-Plenus.** Double red.**HELIOTROPE.**

**Le Cid.** Semi-dwarf and very robust; panicles very large, and the florets of the very largest size yet obtained; mauve, passing to lilac and tender rose, with clear white eye. \$8 per 100.

**Le Poitevine.** Enormous florets compose the very large truss of bloom; color, mauve violet and azure, with shadings of rose; a robust semi-dwarf grower; very free and continuous in bloom; not liable to rust. \$8 per 100.

**The Giant.** (*Le Geant.*) This variety is moderately dwarf, of fine shrubby habit; the panicles of bloom are enormous; the color, rosy violet, with white eye. \$5 per 100.

**Cameleon.** Bright blue, passing to pale lavender; large florets and panicles. \$3 per 100.

**Albert Delaux.** One of the prettiest of golden variegated plants; a strong, free grower; purple flowers. \$3 per 100.

**White Lady.** The best of the very light varieties. \$3 per 100.

**IMPATIENS SULTANI.**

Ever-blooming pot plant, covered with soft rose-colored flowers. \$3 per 100.

**LANTANAS.**

We have thrown out all the tall, weedy varieties of Lantanas, and offer only dwarf sorts, so much in demand by the general trade.

**Three French Novelties.****The 3 for 30 cents.**

**Argus.** 8 inches; orange, with yellow center arranged in star form. A very neat variety. 15 cents.

**Tethys.** 8 inches; pure canary color; very compact and free flowering. 15 cents.

**Protee.** 10 to 12 inches. Rose color, with yellow center; flower and truss very large; colors very bright. 15 cents.

**\$4.00 per 100.**

**A. Claveau.** Very dwarf, and of bushy, spreading habit; covered with flowers of silvery rose, with center of soft yellow; a beautiful contrast.

**Amiel.** Semi-dwarf; very compact; very free in blooming; ombel and floret of fine size; color, reddish-orange, with yellow center.

**Aurora.** Light and dark shades of pink.

**Ciceron.** A dwarf, beautiful bedder; extremely free in flower; color, bright gold, passing to coppery orange. Fine for edging.

**Corbeille d' Argent.** Very dwarf, a free grower and an abundant bloomer; pure white. A gem among white bedders.

**Francine.** Quite dwarf; flowers large; rosy lilac.

**Harkett's Perfection.** Golden, variegated foliage; color, yellow and pink.

**Seraphine.** Dwarf; red and yellow.

**Delicatissima.** The trailing or creeping variety, with slender stems, fine leaves, and dainty flowers of pink or lavender; beautiful for edging, for baskets and boxes.

**MOONVINE.****\$4.00 per 100.****PALMS.****ARECA LUTESCENS.**

Very rapid growing, feathery, yellow-stemmed variety; durable and free grower; beautiful plants. 3-inch, \$10 per 100; 4-inch (2 and 3 plants in a pot), \$25 per 100.

**LATANIAS (Fan Palm).**

Clean, sturdy plants of this prime favorite. 2½ inch pots, \$6 per 100; 3½-inch pots, \$15 per 100.

**LIVISTONIA ROTUNDIFOLIA.****(Dwarf Fan Palm.)**

Fine young plants of this scarce variety, at \$12 per 100.

**KENTIA BELMOREANA and FORSTERIANA.**

Two most durable varieties extant, in fine condition and large quantity. 4-inch, \$40 per 100; 5-inch, \$50 per 100.

**PHOENIX RUPICOLA.**

Elegant specimens, in 6-inch pots, 75 cents each.

**PANDANAS VEITCHII.**

3-inch, 50 cents each; 5-inch, \$1 each; 7-inch, \$2 each.

**CYCAS REVOLUTA.**

Nice plants, from \$1 to \$2 each, according to size.

**PENTAS LANCEOLATA.**

A pretty, shrubby plant, with white or delicate blush flowers, very similar to the *Bouvardia*; quite free in bloom. \$5 per 100.

**PARIS DAISY.**

**The Grallert, or California.** Large white, with yellow eye. \$4 per 100.

**RUSSELIAS.****Two New French Varieties.**

**Lemoinei Multiflora.** The primary stems are strong and grassy; the flower panicles are extremely long and are covered with tassels of flowers, one over the other; color, a grand coral-red. It is well named "The Many-Flowered." 25 cents each.

**Lemoinei Elegantissima.** The primary stems are wiry and nicely covered with foliage, very graceful and arching in their form; the bloom is so freely produced as to cover the plant; flowers, a bright, soft red. 25 cents each.

**Juncea.** The fine standard variety; grand for baskets and vases, and specimens in pots. \$4 per 100.

### SELANGINELLA EMILIANA.

Upright growing; very durable; a beautiful plant for ferneries. \$5 per 100. 3-inch pot plants.

### SALVIAS.

#### New Dwarf Variety, Alfred Ragueneau.

A variety remarkable for its very dwarf and compact growth and for the abundance of its flowers, which are "magnificent, effulgent red," says the raiser. A vigorous grower, and the finest addition to its race. 25 cents each.

#### Novelty, Jean Ravenel.

Relatively dwarf; very vigorous; brilliant, dark foliage, with metallic shadings; a very long panicle of bloom of bright velvety red, measuring from 10 to 12 inches. 25 cents each.

**Le President.** Very dwarf, and the earliest of all the scarlet *Salvias*; color, velvety scarlet, very bright; growth compact, a mass of color. \$4 per 100.

**Vermont.** Golden-leaved, with flowers like *President*. \$4 per 100.

### SWAINSONIA.

**Alba.** Beautiful white flower, in sprays. Indispensable for cutting. \$4 per 100.

**Rosea.** We are glad to be able to offer the beautiful rose-colored variety, for which we have had so many inquiries; it is exactly like *Alba*, save in color, and combines with it very beautifully. \$4 per 100.

### SMILAX.

2½-inch pots, \$2.00 per 100.

### STROBILANTHIS. DYERIANUS.

Fine purple and silver variegated plants. \$4 per 100.

### VINCA. (Trailing.)

**Elegantissima.** Variegated silver green. 40 cents per dozen.

**Harrisonii.** Two shades of green. 40 cents per dozen.





New Forcing Rose—The Brighter Bridesmaid, MAID OF HONOR.

(ADVERTISED AS MISS CLARA BARTON.)

(See page 12.)

